

In a recent FCC NOI, the FCC declined to grant amateur radio operators a LF allocation near 136 kHz, citing concerns that such radio transmissions could interfere with power line communications or PLC, which if RF contained within the power lines used for control of the power grid. If atmospheric RF can get into a power line, the reverse is also true, RF contained within a power line will be radiated. If the power lines are used for BPL, which is RF in the power line, that RF will radiate and cause harmful interference to other services using atmospheric RF